

LIFTING TROLLEY

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ABSTRACT

This project 'Lifting Trolley' aimed to make the lifting job easier, more effective by reducing manpower. Lifting Trolley also play another important role which is by using it, workers can prevent back injuries while lifting heavy load.

Unlike conventional 'trolley' where the trolley's platform cannot be adjusted move upward or downward, so the workers must bend down to lift the heavy load from the trolley's platform which just above the ground. With the new design 'Lifting Trolley', it has the capability of adjusting the trolley's platform moves upward or downward to a specific height that desired just by turning a handle bar and workers can lift loads more easily and can avoid bending. Well. It is a very convenient product which can save manpower and also can prevent back injuries.

With the respect to the format of the project can allow readers to understand more clearly regarding to my project, I would like to divide this report into few parts. This report will consists of few parts such as, introduction, construction, results and analysis, problems and lastly, the conclusions.

After reading this report, the readers should get a clearer understanding of this project what is it all about and the idea behind it. The reader will have the opportunity to know deeply and in details of how will be the system going to work and general idea of it. Everything will be explained step by step so that readers won't be confused.